INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 02/02912

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07K14/705 C12N15/12 A23C19/093 A23K1/16

C12N15/12 A61K38/17 A23K1/16 A61P19/08 A23L1/305 A61P37/00

A23C9/13

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K C12N A61K A23C A23L A23K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EMBL, EPO-Internal

C.	DC	CUM	ENTS C	ON	SIDEREC	то	BE	REL	EVAN	IT
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X	EP 0 816 380 A (SNOW BRAND MILK PRODUCTS CO., LTD.) 7 January 1998 (1998-01-07)	1,5,6,9,
Υ	* SEQ ID NO 4; page 5, line 1 - line 13; examples 4,25VI	10,14 3,4,7,8, 11-13
Y	EP 0 786 473 A (SNOW BRAND MILK PRODUCTS CO., LTD.) 30 July 1997 (1997-07-30) page 2, line 11 - line 35; claims 1,8; examples 7,8,10,12	3,4
Y	WO 00 24771 A (CURAGEN CORPORATION) 4 May 2000 (2000-05-04) cited in the application page 33, line 21 -page 36, line 5; claims 35-40,43-46	7,8
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χ Patent

Patent family members are listed in annex.

- Special categories of cited documents:
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Date of the actual completion of the international search

Date of mailing of the international search report

3 February 2003

12/02/2003

Name and mailing address of the ISA

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Schmidt, H

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A	WO 01 16299 A (MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH) 8 March 2001 (2001-03-08) page 3, line 11 - line 33		1-15		
A	SIMONET WS ET AL.: "Osteoprotegerin: A Novel Secreted Protein Involved in the Regulation of Bone Density" CELL, vol. 89, 18 April 1997 (1997-04-18), pages 309-319, XP002077048 abstract; figure 1B		1–15		
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